

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20080051470"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 08:12
S2	0	(propyleneglycol near2 octanoate) same cosmetic?	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 10:11
S3	0	(propyleneglycol near2 octanoate) same (cosmetic? or skin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 10:12
S4	0	propyleneglycol near2 octanoate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 10:12
S5	22	propylene near2 glycol near2 octanoate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 10:12
S6	0	propylene near2 glycol near2 capryloate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 10:21
S7	0	pentaerythritol near2 tetradecanoate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 10:21
S8	88170	pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 10:22
S9	0	S8 same plamitonate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2008/07/08 10:22

			DERWENT; IBM_TDB			
S10	27	S8 same tetradecanoic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 10:23
S11	387	S8 same hexanoate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 10:25
S12	1	S11 same heptadecanoate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 10:26
S13	14753	S8 near4 ester	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 10:29
S14	6	S13 near3 nonanoate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 10:30
S15	629	S13 same (hexanoate or octanoate or nonanoate or decanoate or dodecanoate or tetradecanoate or hexadecanoate or heptadecanoate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 10:31
S16	540	S15 and (cosmetics or skin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 10:32
S17	346	S16 and (melting near2 point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 10:33
S18	346	S17 and mixture	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 10:33
S19	12996	pentaerythritol near3 ester	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 10:44

S20	2896	S19 and (cosmetics or skin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08; 10:45
S21	743	S20 and (hexanoate or octanoate or nonanoate or decanoate or dodecanoate or tetradecanoate or hexadecanoate or heptadecanoate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08; 10:45
S22	624	S19 same (hexanoate or octanoate or nonanoate or decanoate or dodecanoate or tetradecanoate or hexadecanoate or heptadecanoate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08; 10:47
S23	539	S22 and (cosmetics or skin)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08; 10:47
S24	0	S23 and ((mono near2 ester) and (di near2 ester) and (tri near2 ester))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08; 10:50
S25	24	S23 and (monoester and diester and triester)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08; 10:51
S26	0	pentaerytherityl near3 ester	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08; 11:07
S27	0	pentaerytherityl same (hexanoate or octanoate or nonanoate or decanoate or dodecanoate or tetradecanoate or hexadecanoate or heptadecanoate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08; 11:08
S28	0	pentaerytherityl near3 (hexanoate or octanoate or nonanoate or decanoate or dodecanoate or tetradecanoate or hexadecanoate or heptadecanoate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08; 11:08
S29	36	pentaerythrityl near3 (hexanoate or octanoate or nonanoate or decanoate or dodecanoate or tetradecanoate or hexadecanoate or heptadecanoate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08; 11:08
S30	397	pentaerythrityl near4 ester	US-PGPUB; USPAT;	OR	ON	2008/07/08; 11:20

			USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
S31	237	S30 and cosmetics	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 11:20
S32	132	S31 not silicon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 11:21
S33	26	S31 not silicone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 11:22
S34	158	"4290337", "4113635", "4332702", "3976789", "5741919", "20030118621", "20040258721", "5374716", "5676425"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 11:38
S35	88170	pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 11:40
S36	62	S34 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 11:40
S37	95	"5374716"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 13:05
S38	397	pentaerythrityl near4 ester	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 13:06
S39	0	S37 and S38 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 13:06
S40	0	S37 and S38	US-PGPUB; USPAT; USOCR; FPRS;	OR	ON	2008/07/08 13:06

			EPO; JPO; DERWENT; IBM_TDB			
S41	12996	pentaerythritol near3 ester	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08: 13:07
S42	214	S38 and S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08: 13:07
S43	162	S42 and cosmetic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08: 13:07
S44	5	S43 not silicone	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08: 13:08
S45	56	"5576425"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08: 13:10
S46	16	S45 and S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08: 13:10
S47	0	("s41same(hydrogennear2peroxide)").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/08: 15:45
S48	12996	pentaerythritol near3 ester	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08: 15:46
S49	36	S48 same (hydrogen near2 peroxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08: 15:46
S50	0	S48 same (prepare) same (hydrogen near2 peroxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	2008/07/08: 15:59

			IBM_TDB			
S51	14	S48 same (prepare) and (hydrogen near2 peroxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 15:59
S52	36	S49 not S51	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/08 16:03
S53	230	"2962419"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 07:52
S54	3	("2962419").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/09 07:52
S55	3	("2958706").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/07/09 07:53
S56	22	((ULRI CH) near2 (ISSBERNER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/09 08:10
S57	20	((richard) near2 (nadolsky)).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 08:11
S58	1	S57 and pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 08:12
S59	13	((prepara\$) same (pentaerythritol near3 ester) same (hydrogen near2 peroxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 08:24
S60	1	((prepara\$) with (pentaerythritol near3 ester) same (hydrogen near2 peroxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 08:26
S61	0	(preparation with (pentaerythrityl near3 ester) same (hydrogen near2 peroxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2008/07/09 08:27

			DERWENT; IBM_TDB			
S62	0	(prepara\$ with (pentaerythrityl near3 ester) same (hydrogen near2 peroxide))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 08:27
S63	2	(prepara\$ with (pentaerythrityl near3 ester))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 08:28
S64	2	((pentaerythrityl near3 ester) with prepara\$)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 08:29
S65	397	pentaerythrityl near4 ester	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 08:30
S66	237	S65 and cosmetics	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 08:30
S67	132	S66 not silicon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 08:30
S68	8	S67 and (hydrogen near2 peroxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 08:30
S69	123	esterification with (hydrogen near2 peroxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 08:38
S70	36	S69 and (fatty near2 acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/09 08:39
S71	2	"5864049"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/07/10 19:07

S72	24	((ULRICH) near2 (ISSBERNER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/11 08:53
S73	3	((CATHERINE) near2 (WEICHOOLD)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/11 08:54
S74	77	((ACHIM) near2 (ANSMANN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/11 08:54
S75	17	((STEFAN) near2 (BRUENING)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/11 08:54
S76	13	((HELGA) near2 (GONDEK)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/07/11 08:55
S77	193	esterification with alcohol with (inert near2 atmosphere)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 12:01
S78	106	esterification with polyol with (inert near2 atmosphere)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 12:01
S79	4	(esterification with (fatty near2 acid) with polyol) same (absen\$2 near3 catalyst)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 12:08
S80	150	(direct near4 esterification) same pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 12:23
S81	39	S80 and (pentaerythritol near5 ester)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 12:23
S82	8	"4983328"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 12:35
S83	74	"4983329"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 12:36
S84	38	direct with esterification with (fatty near2 acid) with (polyhydric near2 alcohol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 12:37



S85	50	direct with esterification with (fatty near acid) with (polyol of diol)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09; 12:44
S86	110	direct with esterification same propanediol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09; 12:57
S87	8	S86 same (inert near3 gas)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09; 13:03
S88	161	"4290337", "4113635", "4332702", "3976789", "5741919", "20030118621", "20040258721", "5374716", "5676425"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09; 15:31
S89	62	S88 and pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09; 15:31
S90	36	cosmetic and (pentaerythritol near6 diester)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09; 16:06
S91	82	cosmetic and (pentaerythritol near6 partial near3 ester)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09; 16:07
S92	2508	(pentaerythritol near4 ester) with mixture	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09; 16:15
S93	1601	S92 and (fatty near2 acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09; 16:16
S94	100	S92 and (long near2 chain near3 fatty near2 acid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09; 16:16
S95	50951	(fatty near2 acid near5 mixture)	US-PGPUB; USPAT;	OR	ON	2008/12/09; 17:03

			USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
S96	1461	S95 and ((melting near2 point) with 3{d})	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 17:04
S97	3179779	(fatty nea2 acid near2 ester near "5" mixture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 17:06
S98	34887	S97 and ((melting near2 point) with 3{d})	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 17:07
S99	2573	S98 and (long near2 chain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 17:08
S100	1984	S99 and @py<="2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 17:09
S101	324	S100 and pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 17:09
S102	4	("4332702").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 17:52
S103	2	("2975152").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 17:52
S104	5	("2441555").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 17:53
S105	3	("3177167").PN.	US-PGPUB; USPAT; USOCR; FPRS;	OR	OFF	2008/12/09 17:53

			EPO; JPO; DERWENT; IBM_TDB			
S106	2	("6956125").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 17:53
S107	2	("5304665").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 17:54
S108	2	("5436006").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 17:54
S109	5	("1951593").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 17:54
S110	0	("bleachingwith(fattynear2acidnear2ester)with(hydrogennear2peroxide)").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/12/09 20:10
S111	67	bleach\$3 with (fatty near2 acid near2 ester) with (hydrogen near2 peroxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/09 20:11
S112	603	miranol and pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 09:03
S113	192	S112 and toiletries	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 09:04
S114	2	"6432419"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/10 09:50
S115	3	"6939980"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	2009/05/23 11:27

			IBM_TDB			
S116	19	"5290459"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/23 11:48
S117	26	"5732170"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/23 11:50
S118	10	"4207219"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/23 11:51
S119	15	"5723137"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/23 11:53
S120	94140	pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/23 11:53
S121	3	S119 and S120	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/23 11:53
S122	4	"6417254"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/23 11:56
S123	3	S122 and S120	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/23 11:56
S124	28793	palmitate with stearate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/23 12:03
S125	5892	S120 and S124	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/23 12:03
S126	1203	S120 same S124	US-PGPUB;	OR	ON	2009/05/23

			USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			12:03
S127	869	S120 with S124	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/23 12:04
S128	471	S127 and (cosmetic? or pharmaceutical?)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/23 12:04
S129	0	((richard) near3 (nadoisky)).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 11:00
S130	0	((richard) near4 (nadoisky)).inv.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 11:00
S131	6	"5419842"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 11:20
S132	2539	\$3pentaerythritol with stearic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 11:48
S133	496	S132 and cosmetic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 11:48
S134	197	S133 and melt\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 11:49
S135	134	S133 and (melt\$3 near5 point)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 11:49
S136	0	mixture same (polydric adj alcohol) same (long adj chain adj fatty adj acid?)	US-PGPUB; USPAT; USOCR;	OR	ON	2009/05/26 14:28

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S137	105	mixture same (pentaerythritol) same (long adj chain adj fatty adj acid?)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26; 14:28
S138	0	S137 and capric and lauric and palmtic and stearic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26; 14:29
S139	0	S137 and palmtic and stearic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26; 14:29
S140	4	(mixed adj ester?) same pentaerythritol same (capric and lauric and palmitic and stearic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26; 14:33
S141	0	"52888320"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26; 14:52
S142	33	"52888320"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26; 14:52
S143	13	S142 and pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26; 14:52
S144	18	"2427255"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26; 15:07
S145	10	S144 and pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26; 15:09
S146	203	neo adj fat	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2009/05/26; 15:26

			DERWENT; IBM_TDB			
S147	0	S146 same petntaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 15:26
S148	4	S146 same pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 15:27
S149	9	"3953283"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 16:17
S150	1	S149 and S146	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 16:17
S151	4	"7101584"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 16:36
S152	0	S151 and S146	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 16:37
S153	122	S146 and palmitic and stearic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 16:40
S154	42	S153 and pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 16:41
S155	9	"4510093"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/26 17:19
S156	94171	pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 09:32

S157	1643	S156 same (methyl near2 glucoside)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 09:32
S158	53	S157 same (palmatic or caproic or caprylic or lauric or stearic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 09:34
S159	102	S156 same ((methyl near2 glucoside) with surfactant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:02
S160	75	S159 and cosmetic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:02
S161	13	S159 and cosmetic adj composition?	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:13
S162	11730	pentaerythritol near6 ester?	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:15
S163	4889	S162 and (palmatic or caproic or caprylic or capric or lauric or palmitic or stearic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:16
S164	323	S163 and (alkyl adj oligoglucoside?)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:17
S165	244	S164 and cosmetic?	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:17
S166	244	S165 and @py<="20040401"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:19
S167	126	S165 and @py<="2004"	US-PGPUB; USPAT;	OR	ON	2009/05/27 10:20



			USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
S168	79	S164 not S166	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:47
S169	0	S168 not ether	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:49
S170	3341	pentaerythritol with (palmatic or caproic or caprylic or capric or lauric or palmitic or stearic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:51
S171	1	S170 same (alkyl adj oligoglycoside?)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:51
S172	2	S170 same oligoglycoside?	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:53
S173	1673	510/475.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:53
S174	4	S173 and S170	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 10:53
S175	2	"6969980"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 21:06
S176	3	"6939980"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/05/27 21:07
S177	10	"3536810"	US-PGPUB; USPAT; USOCR; FPRS;	OR	ON	2010/01/23 10:33

			EPO; JPO; DERWENT; IBM_TDB			
S178	30	heptadecanoic same pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/23 10:36
S179	5	"7413744"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/23 11:55
S180	7	"3976789"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/23 12:07
S181	98743	pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/23 12:28
S182	438	S181 same cosmetics not silicon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/23 12:28
S183	283	S182 and @ay<="2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/23 12:29
S184	39	S183 and (pentaerythritol near3 ester?)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/23 12:30
S185	10406	424/69,401,365,70.11,70.19.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/23 13:09
S186	1318	S181 and S185	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/23 13:11
S187	129	S186 and (partial near3 ester?)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;	OR	ON	2010/01/23 13:11

			IBM_TDB			
S188	99	S187 and @ay<="2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/23 13:15
S189	1745	S181 same monoester	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/23 14:01
S190	743	S181 same monoester same diester	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/23 14:01
S191	292	S190 and (cosmetic? or pharmaceutical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/23 14:02
S192	214	S191 and @ay<="2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/23 14:02
S193	171	S192 not S188	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/23 14:02
S194	37	(pentaerythritol near6 monoester) and cosmetic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/23 14:11
S195	8	"4868220"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/25 13:38
S196	546	pentaerythrityl near4 ester	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 10:29
S197	370	S196 and (caproic or hexanoic or heptanoic or caprylic or octanoic or nonanoic or capric or decanoic or lauric or dodecanoic or myristic or tetradecanoic or palmitic or hexadecanoic or stearic or octadecanoic or arachidic or eicosanoic or behenic or docosanoic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 10:29
S198	300	S197 and (cosmetic or pharmaceutical or drug or (skin adj care))	US-PGPUB;	OR	ON	2010/09/09;

			USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			10:29
S199	180	S198 and @ay>="2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 10:30
S200	2462	(partial near2 ester) same pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 12:09
S201	1471	S200 and (caproic or hexanoic or heptanoic or caprylic or octanoic or nonanoic or capric or decanoic or lauric or dodecanoic or myristic or tetradecanoic or palmitic or hexadecanoic or stearic or octadecanoic or arachidic or eicosanoic or behenic or docosanoic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 12:10
S202	870	S201 and @ay<="2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 12:11
S203	145	S198 and @ay<="2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 12:11
S204	864	S202 not S203	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 12:12
S205	339	S204 and (cosmetic or pharmaceutical or drug or topical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 12:12
S206	308	S205 and wax	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 12:13
S207	435	S200 same (caproic or hexanoic or heptanoic or caprylic or octanoic or nonanoic or capric or decanoic or lauric or dodecanoic or myristic or tetradecanoic or palmitic or hexadecanoic or stearic or octadecanoic or arachidic or eicosanoic or behenic or docosanoic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 12:15
S208	209	S207 and @ay<="2004"	US-PGPUB; USPAT; USOCR;	OR	ON	2010/09/09 12:15

			FPRS; EPO; JPO; DERWENT; IBM_TDB			
S209	45	S208 and (cosmetic or pharmaceutical or drug of topical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/09 12:16
S210	16	"4336176"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 10:10
S211	2	"20040086470"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 10:48
S212	19	"3670013"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 11:22
S213	1413	pentaerythritol with (partial adj ester?)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 11:43
S214	447	S213 and (cosmetics or pharmaceutical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 11:43
S215	330	S214 and @ay<="2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 11:44
S216	2462	(partial near2 ester) same pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 11:44
S217	435	S216 same (caproic or hexanoic or heptanoic or caprylic or octanoic or nonanoic or capric or decanoic or lauric or dodecanoic or myristic or tetradecanoic or palmitic or hexadecanoic or stearic or octadecanoic or arachidic or eicosanoic or behenic or docosanoic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 11:44
S218	209	S217 and @ay<="2004"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2010/09/10 11:44

			DERWENT; IBM_TDB			
S219	45	S218 and (cosmetic or pharmaceutical or drug of topical)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 11:44
S220	302	S215 not S219	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/09/10 11:44
S221	28	((ULRICH) near2 (ISSBERNER)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/02 12:25
S222	8	((CATHERINE) near2 (WEICHHOLD)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/02 12:26
S223	91	((ACHIM) near2 (ANSMANN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/02 12:26
S224	22	((STEFAN) near2 (BRUENING)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/02 12:27
S225	18	((HELGA) near2 (GONDEK)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2011/02/02 12:27
S226	3864	ratio same palmitic same stearic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/16 17:47
S227	125	(ratio same palmitic same stearic).dm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/16 17:48
S228	104	S227 and @ay<="2005"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/16 17:48
S229	24	S228 and pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/16 18:05
S230	898	514/ 785.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/16 18:15
S231	1430	560/ 190.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2011/09/16 18:16

			DERWENT; IBM_TDB			
S232	840	528/425.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/16; 18:16
S233	10237	424/69,401,70.19.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/16; 18:16
S234	2	S226 and S230 and pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/16; 18:17
S235	0	S226 and S231 and pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/16; 18:18
S236	0	S226 and S232 and pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/16; 18:18
S237	12	S226 and S233 and pentaerythritol	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/16; 18:19

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S238	2	((ULRICH) near2 (ISSBERNER)).INV.	USPAT; UPAD	OR	ON	2011/09/16 18:20
S239	1	((CATHERINE) near2 (WEICHOLD)).INV.	USPAT; UPAD	OR	ON	2011/09/16 18:21
S240	51	((ACHIM) near2 (ANSMANN)).INV.	USPAT; UPAD	OR	ON	2011/09/16 18:21
S241	5	((STEFAN) near2 (BRUENING)).INV.	USPAT; UPAD	OR	ON	2011/09/16 18:21
S242	8	((HELGA) near2 (GONDEK)).INV.	USPAT; UPAD	OR	ON	2011/09/16 18:22
S243	842	ratio same palmitic same stearic	USPAT; UPAD	OR	ON	2011/09/16 18:22
S244	585	514/785.ccls.	USPAT; UPAD	OR	ON	2011/09/16 18:22
S245	859	560/190.ccls.	USPAT; UPAD	OR	ON	2011/09/16 18:22
S246	505	528/425.ccls.	USPAT; UPAD	OR	ON	2011/09/16 18:22
S247	7000	424/69,401,70.19.ccls.	USPAT; UPAD	OR	ON	2011/09/16 18:22

S248	0	S238 and S243	USPAT; UPAD	OR	ON	2011/09/16 18:23
S249	0	S239 and S243	USPAT; UPAD	OR	ON	2011/09/16 18:23
S250	6	S240 and S243	USPAT; UPAD	OR	ON	2011/09/16 18:23
S251	1	S241 and S243	USPAT; UPAD	OR	ON	2011/09/16 18:25
S252	0	S242 and S243	USPAT; UPAD	OR	ON	2011/09/16 18:25
S253	7	S243 and (S244 or S245 or S246)	USPAT; UPAD	OR	ON	2011/09/16 18:26

9/ 23/ 2011 10:45:25 AM  
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